

Data Path : Z:\HPCHEM1\BNA_G\Data\BG101016\
 Data File : BG024260.D
 Acq On : 11 Oct 2016 5:25
 Operator : UM/SJ
 Sample : H5098-19
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 BDNF4

Quant Time: Oct 11 11:55:22 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG0100716.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Oct 11 10:18:36 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.29	152	124138	20.00	ng/ul	0.00
18) Naphthalene-d8	11.12	136	562859	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.91	164	500170	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.65	188	1125771	20.00	ng/ul	0.00
75) Chrysene-d12	21.95	240	1248612	20.00	ng/ul	0.00
83) Perylene-d12	25.40	264	1292007	20.00	ng/ul	-0.02

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.65	96	13863	5.30	ng/uL	0.00
5) Phenol-d5	7.42	99	301674	26.05	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.61	67	207965	26.56	ng/ul	0.00
9) 2-Chlorophenol-d4	7.81	132	213578	26.78	ng/ul	0.00
13) 4-Methylphenol-d8	8.98	113	247475	26.43	ng/ul	0.00
19) Nitrobenzene-d5	9.47	128	113012	28.29	ng/ul	0.00
22) 2-Nitrophenol-d4	10.19	143	131631	29.45	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.73	165	250734	25.76	ng/ul	0.00
29) 4-Chloroaniline-d4	11.47	131	389	0.04	ng/ul	0.21
43) Dimethylphthalate-d6	14.30	166	1045458	29.94	ng/ul	0.00
46) Acenaphthylene-d8	14.60	160	1177733	29.44	ng/ul	0.00
51) 4-Nitrophenol-d4	15.07	143	192243	31.05	ng/ul	0.00
57) Fluorene-d10	15.90	176	980392	29.69	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.00	200	213179	31.51	ng/ul	0.00
70) Anthracene-d10	17.75	188	1553878	30.56	ng/ul	0.00
76) Pyrene-d10	20.01	212	1773918	30.44	ng/ul	0.00
87) Benzo(a)pyrene-d12	25.16	264	1747348	30.06	ng/ul	0.00

Target Compounds						Qvalue
6) Phenol	7.45	94	13067	1.11	ng/ul	96
44) Dimethylphthalate	14.35	163	834562	24.37	ng/ul#	98

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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